3

## BEST AVAILABLE C

| POSITION                  | INITIALS | ID NO.      | DATE    |  |  |  |  |  |
|---------------------------|----------|-------------|---------|--|--|--|--|--|
| FEE DETERMINATION         | SOL      | 69801       | 2/10.   |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       | 2001     | 34          | 2-12-   |  |  |  |  |  |
| FORMALITY REVIEW          |          | 71622       | 4-10.00 |  |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          | <del></del> |         |  |  |  |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
| = | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | 0   | Objected     |

|          |         | _         | Date      |               |          |  |          |          |  |              |  |              | Date Claim Date |          |          |          |  |          |            |          |          |          |           |            |           | Claim Date |                |          |                         |              |                  |          |  |          |                    |              |          |
|----------|---------|-----------|-----------|---------------|----------|--|----------|----------|--|--------------|--|--------------|-----------------|----------|----------|----------|--|----------|------------|----------|----------|----------|-----------|------------|-----------|------------|----------------|----------|-------------------------|--------------|------------------|----------|--|----------|--------------------|--------------|----------|
| d        | ain     | -+        |           | -             | Date     |  |          |          |  |              |  |              | Cla             |          | L.,      | _        |  |          | Dat        | e        | _        |          | -         | 4          |           | Cla        |                | т        |                         | _            | Dat              | e ,      | <del></del> -                                    |          |                    |              |          |
| Final    | - Color | nauguo (1 | ا<br>بو   | 7<br>い<br>め   |          |  |          |          |  |              |  |              |                 | Final    | Original |          |  |          |            |          |          |          |           |            |           |            | Final          | Original |                         |              |                  |          |  |          |                    | .            | 1        |
| ۳        | اج      | 긲         |           |               | $\vdash$ | ⊢  | ╆        | ╁        | ┼-   | ├            | ├  | -            | -               | <u>"</u> | 51       |          |  |          |            | $\vdash$ | $\dashv$ | -        | -         | $\dashv$   | $\dashv$  |            | ш              | 101      | ╆                       | <del> </del> | ⊢                | Н        | -  |          | -                  | $\dashv$     |          |
| $\vdash$ |         | 2         | Y         | ノ             | H        | ┢  | ⊢        | ┿        | ┢╌   | <del> </del> | ├  | -            |                 | -        | 52       |          | -  | _        | -          |          |          |          | $\dashv$  | $\dashv$   | $\dashv$  |            | -              | 102      | +-                      |              | ╀─               |          | -  |          | -                  |              |          |
| $\vdash$ |         | -+        | 0         | 0             | H        | $\vdash$   | ┼        | ┼-       | ┼  | -            | ┢  | $\vdash$     |                 | -        | 53       |          |  | $\vdash$ | H          | H        | $\dashv$ | -        | -         | $\dashv$   | $\dashv$  |            | -              | 103      | +                       | $\vdash$     | ├-               |          |  |          |                    | -            |          |
| $\vdash$ | _       | _         | 0         | 0             |          | H  |          | +        | $\vdash$   | -            | ├  | -            |                 | -        | 54       |          | -  | H        | -          | -        |          |          | -         | $\dashv$   |           |            | _              | 104      | ┼                       |              | ├                | H        | -  | -        |                    | $\dashv$     | -        |
| -        | -       | -+        | 0         | 0             |          | ╁╌   | $\vdash$ | $\vdash$ | ╁  | $\vdash$     | ⊢  | $\vdash$     | ł               | -        | 55       |          | -  | H        | $\vdash$   | H        | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$   | $\dashv$  |            | -              | 105      | +                       | ┢            | ╁                | $\vdash$ |  | -        |                    | $\dashv$     | -        |
| -        | -       | _+        | J         | Ž             | -        | ├  | 1        | ╁        | ╁  | ┢            | H  | -            | 1               | -        | 56       | _        |  |          | $\vdash$   | H        |          | $\dashv$ | $\dashv$  | +          | $\dashv$  |            | $\vdash$       | 106      | +                       | H            |                  | Н        |  | $\dashv$ |                    | $\dashv$     | Н        |
| $\vdash$ | _       |           | 0         | 0             | ┝┈       | ┼  | $\vdash$ | +        | $\vdash$   | ┢            | Н  | -            | 1               | -        | 57       |          | _  |          | H          | H        |          | ┪        | -         | $\vdash$   | $\dashv$  |            | <del>  -</del> | 107      | ╁╴                      | ┢            | 十                | -        |  | $\dashv$ | -                  | $\neg$       | $\vdash$ |
| <u> </u> | _       |           |           | ō             | ┢        | <del>                                     </del> | 1        | $\vdash$ | H  | H            | $\vdash$   | -            |                 | -        | 58       |          | $\vdash$   |          | H          | Н        |          | $\dashv$ | $\dashv$  | $\dashv$   | $\dashv$  |            | -              | 108      | +                       | 一            | 1                |          |  |          |                    | $\neg$       | г        |
| $\vdash$ | C       | 31        | 귕         | V             | ┢        | ┢  | 1        | +-       | ┢  | H            | -  | <del> </del> |                 | -        | 59       |          | H  |          |            | $\vdash$ | _        | $\dashv$ | $\dashv$  |            | $\dashv$  |            |                | 109      | $\dagger$               | H            | <del> </del> -   | -        |  |          | $\dashv$           | Н            | 一        |
| $\vdash$ | 1       | 文         | J         | ·             | -        | H  | 1        | +        | ┢  | -            | ├  | ╁─           |                 | $\vdash$ | 60       |          | $\vdash$   | H        |            | Н        |          | -        | ᅱ         | +          | ┪         |            | $\vdash$       | 110      | +                       | H            | 1                |          |  |          |                    | П            | -        |
| $\vdash$ | 1       | 4         | _         | V             | $\vdash$ | H  | -        | ╁╴       | <del> </del>                                     | H            | ┢╌   | ╁╴           | l               |          | 61       |          |  | -        |            |          |          |          |           |            | $\dashv$  |            | $\vdash$       | 111      | +                       | t.           |                  |          |  |          |                    |              | H        |
|          | 13      | -         |           | ò             | -        | 1-   | $\vdash$ | $t^{-}$  | H  | $\vdash$     | Н  | Н            | İ               | $\vdash$ | 62       | Н        | $\vdash$   |          | Н          | Н        |          | $\dashv$ | $\dashv$  | $\dashv$   | -         |            | $\vdash$       | 112      | +                       | Η            | T                | T        | Н  |          | H                  | П            | H        |
| $\vdash$ | -       |           | 7         | ン             | $\vdash$ | 1-   | 1        | +        | 1-   | $t^-$        | t  | $\vdash$     |                 |          | 63       | Н        | $\vdash$   |          | Г          | Н        |          |          | $\dashv$  | $\vdash$   | $\dashv$  |            | <u> </u>       | 113      | +                       | T            | T                |          | П  |          | П                  | Г            | Н        |
| -        | 1       |           |           | Ö             | -        | H  | $\vdash$ | 1        |  | H            | T  | $\vdash$     | 1               |          | 64       | -        | _  | ┌        | $\vdash$   | ┟─┤      |          |          | $\exists$ | $\vdash$   | $\exists$ |            | Г              | 114      | +                       | †            | T                |          |  | П        | П                  | Г            | 一        |
| H        | 1       | _         | 0         | $\overline{}$ | $\vdash$ | T  | $\vdash$ | †-       | <del>                                     </del> | 1            | <del>  -</del>                                   | ┢            |                 |          | 65       | ┢        | ┢  |          | _          | П        |          |          | _         | 7          | $\dashv$  |            | $\vdash$       | 115      | $\top$                  | T            | 1                | 1        |  |          |                    |              | ┢        |
| $\vdash$ | 1       |           |           | J             |          | T  | $\vdash$ | 1        | T  | T            | <del>                                     </del> | Г            | ĺ               |          | 66       | П        |  |          | Г          | П        |          | $\neg$   | $\exists$ | 1          | $\dashv$  |            |                | 116      | $\top$                  | T            | T                | <u> </u> | _  |          |                    | _            | Г        |
|          | 1       | -         | _         | υ             |          | 1  |          | T        |  |              |  |              |                 |          | 67       | П        | Г  | Г        | Г          | П        |          | $\neg$   |           | $\Box$     | ┪         | l          |                | 117      | $\top$                  | T            |                  | Г        |  |          |                    |              | Γ        |
|          | 1       | -         | - 7       | V             |          | <u> </u>   |          | 1        | 1  | 1            | Ι-   | Г            | 1               |          | 68       | П        |  |          | Г          | П        | -        |          | -         | П          |           |            | Ι-             | 118      | -                       | 1            |                  |          | -  |          | _                  |              |          |
|          | 1       | 9         |           | 0             |          |  |          | T        |  |              |  |              | 1               |          | 69       |          | _  |          | _          |          |          |          |           | $\Box$     | T         |            | Г              | 119      |                         | 1            |                  |          |  | ,4       |                    | Γ            | Г        |
|          | 2       | -         | _         | 0             | H        | H  | T        | t        | T  | T            | t  | -            |                 | 1        | 70       | -        | -  | _        |            |          |          |          |           |            | T         |            | $\vdash$       | 120      | +                       | 1            | T                | r        |  |          | 7.                 | Ī.           | r        |
| -        | 2       | -         | Ť         | -             | H        | ╁  | +-       | ╁        | $\vdash$   | -            | 1-   | -            |                 | $\vdash$ | 71       | _        | ┝  | -        | $\vdash$   | H        |          |          |           | $\vdash$   |           |            | $\vdash$       | 121      | ╁                       | +            | 1-               | $\vdash$ |  |          | 7.                 | <del> </del> | H        |
| -        | 2       |           | 5         | 7.6           | -        | †-   | Η.       | ١.       |  | H            | ╁╴   |              | l               | $\vdash$ | 72       | <u> </u> | <del>                                     </del> | Н        | 1-         | Н        |          |          |           | H          | _         |            | -              | 122      | +                       | 十            | +                | Ţ        | <del>                                     </del> | 7        |                    | ┢            | 1        |
| -        | -       |           | ¥         | •             | -        | ╁╴   | +        | ╈        | 1  | H            | $\vdash$   | H            | 1               | -        | 73       |          |  | -        | -          |          | -        |          | 7         | H          | -         |            | H              | 123      | +-                      | T            | +                |          | 3  | 7        | ļ.                 | Ι-           | 1        |
|          | 2       | _         |           | ,             | $\vdash$ | t  |          | $\vdash$ |  |              |  | ┢╌           | 1               |          | 74       | -        |  | $\vdash$ |            |          |          |          | -         |            |           |            | $\vdash$       | 124      |                         | †            | 1                |          |  |          |                    | ×            | T        |
|          | 2       | 5         |           |               |          | T  | 1        | T        | ı  | 1            | t  | 1            |                 |          | 75       |          |  |          |            | Г        |          |          |           | H          |           | ĺ          | <u> </u>       | 125      | 1                       | T            | 1                | 1-       | T  | Г        |                    | Г            | Γ        |
|          | 2       |           |           |               | Г        | T  | 1        |          | T  | <u> </u>     | T  | T            |                 |          | 76       |          | -  |          | T          |          |          |          |           | П          |           |            | Г              | 126      |                         | T            | T                | T        |  | Г        |                    | Γ            | Г        |
|          | 2       | 7         |           |               |          | T  | t        | 1        | 1  | •            |  |              | 1               |          | 77       |          | $\vdash$   |          | 1          |          |          | _        |           |            |           | 1          |                | 127      | $\top$                  |              | 1                | Т        | Г  | -        |                    | Γ            | Γ        |
| $\vdash$ | 2       |           | $\exists$ |               |          | T  | T        | Т        | 1  | T-           |  |              | 1               |          | 78       |          | $\vdash$   |          | ,          | П        |          |          |           | П          |           |            |                | 128      | $\top$                  |              | 1                | 1        | 1  | Г        | <del>-</del>       | Г            | T        |
|          | 2       | 9         |           | -             | -        | 1  | 1.       | 1        | 1  | 1            | T  |              | 1               |          | 79       | -        |  |          | <b>†</b> " |          |          | _        |           | П          |           |            |                | 129      | 1                       | 1            |                  | Т        |  |          | Г                  | Γ            | Γ        |
| -        | 3       | 10        |           |               |          |  | 1        | Τ        |  |              |  |              | 1               |          | 80       |          |  |          | $\vdash$   |          |          |          |           |            |           |            |                | 130      |                         |              |                  | 1        | Г  | Γ        | Г                  | Г            | Т        |
|          | 3       | 11        | ٦         |               | -        | T  | 1        |          |  | <u> </u>     | 1  |              | 1               |          | 81       |          | _  |          | T          | П        |          |          |           |            |           |            |                | 131      |                         | T            | T                |          | 1  |          |                    | Г            | Γ        |
|          | 3       | 2         | 目         |               |          | T  |          | Т        |  |              | Г  |              | 1               |          | 82       |          | Г  | Γ        |            |          |          |          |           | П          |           | 1          |                | 132      | T                       | T            | 1                |          | Г  |          |                    | Γ            | Ι        |
| Г        | 3       | 3         | ٦         |               |          |  | Г        | Τ        | Г  |              | Γ  | Г            | 1               |          | 83       |          | Г  | Г        | П          | Г        |          |          |           | П          |           | 1          |                | 133      |                         | Т            | T                |          | Τ  |          |                    |              |          |
|          | 3       | 4         |           |               |          |  | Γ        | Γ        |  |              |  |              | ]               |          | 84       |          |  |          |            |          |          |          |           |            |           |            |                | 134      | T                       | Ι            | I                | Ĺ        |  |          |                    | L            | Ĺ        |
|          | 3       |           |           |               |          |  |          |          |  |              |  |              |                 |          | 85       |          |  |          |            |          |          |          |           |            |           | ]          |                | 135      | I                       | ľ            |                  |          |  |          |                    | L            | L        |
|          | 3       | 6         | $\Box$    |               |          |  |          |          |  |              |  | Ĺ            |                 |          | 86       |          |  |          | Ĺ          |          |          |          |           |            |           | 1          |                | 136      |                         | $\perp$      |                  | oxdot    |  | Ĺ        | $oxedsymbol{oxed}$ | L            | $\perp$  |
|          | 3       | _L        |           |               |          | Ĺ  | Ĺ        | $\Box$   |  |              |  | Ĺ            |                 |          | 87       |          |  |          | Ĺ          |          |          |          |           |            |           | ]          |                | 137      |                         | L            |                  | $\perp$  | L  | L        | L                  | L            | $\perp$  |
|          | 3       | -         | $\Box$    |               |          |  | L        |          |  |              |  | Ľ            |                 |          | 88       |          |  |          |            |          |          |          |           | $\Box$     |           | ]          | L              | 138      |                         | L            |                  |          | L  | L        | _                  | $\perp$      | $\perp$  |
| $\Box$   | 3       | _         |           |               | L        | L  | L        |          |  |              |  |              |                 |          | 89       |          |  |          | L.         | L        | L        | <u> </u> |           | Ш          |           | Į          | L              | 139      | ┸                       | L            |                  | L        | 1_   | _        |                    | Ļ            | $\perp$  |
| L        | 4       | 0         | _[        |               | L        | L  | L        |          |  |              | L  | L            |                 |          | 90       | L        | L  | L        | L          | L        | L        |          | L         |            | _         | ]          |                | 140      | $\perp$                 |              | L                | L        | L  |          | L                  | L            | $\perp$  |
|          | 4       | 1         | $\neg$    |               |          |  | Γ        | Г        |  |              |  |              |                 |          | 91       |          |  |          |            |          |          |          |           | $  \Box  $ |           |            | Г              | 141      | T                       |              |                  | Γ        | Γ  |          | Ĺ                  |              |          |
|          | 4       | 2         | ╗         |               |          |  | Г        |          |  | Π            |  |              | ]               |          | 92       |          |  | Γ        |            |          |          | П        |           | П          |           | ]          |                | 142      | T                       | Γ            |                  | Ι        | Γ  |          |                    |              | L        |
|          | 4       | 3         |           |               |          | Γ  | Τ        | Γ        | Γ  | Π            | Γ  |              |                 |          | 93       |          |  |          |            |          |          |          |           |            |           | ]          |                | 143      | Т                       | Γ            |                  | Ι        |  |          |                    |              | Ī        |
|          | 4       | 4         |           |               |          |  |          |          | Γ  |              |  |              |                 |          | 94       |          |  |          |            |          |          |          |           |            |           | ]          |                | 144      | T                       | T            | Γ                | Γ        |  |          |                    |              | L        |
|          | 4       | 5         |           |               |          |  |          |          |  |              |  | Γ            | ]               |          | 95       | Γ        |  | Γ        | Ī          | Г        |          |          |           | П          |           | ]          |                | 145      |                         | Ι            | $\mathbf{I}^{-}$ | Ι        |  |          |                    | L            | I        |
|          | 4       |           |           |               |          | L  |          |          | Γ  |              |  |              | ]               |          | 96       |          |  |          |            |          |          |          |           |            |           | ]          |                | 146      | $oldsymbol{\mathbb{I}}$ | I            | Ι                | Γ        |  |          |                    | Ĺ            | Ĺ        |
|          | 4       | 7         |           |               |          |  | Γ        | T        |  |              | Г  |              | }               |          | 97       |          |  |          |            |          |          |          |           |            |           | ]          | Г              | 147      | Т                       |              | П                |          |  |          |                    | L            | Ĺ        |
|          | 4       |           |           |               |          |  |          | L        |  |              |  | Ľ            | ]               |          | 98       |          |  |          |            |          |          |          |           |            |           | ]          |                | 148      |                         | I            | I                | I        |  |          |                    | $\Box$       | L        |
|          | 4       | _         | $\Box$    |               |          |  |          |          |  |              |  |              | ]               |          | 99       |          |  |          |            |          |          |          |           |            |           | ]          |                | 149      | $\perp$                 | $\prod$      |                  |          |  |          | L                  | L            | L        |
| L        | 5       | 0         |           |               |          |  | 匚        |          |  |              |  |              |                 |          | 100      |          |  |          |            |          |          |          |           |            |           | )          |                | 150      |                         |              | Ī                |          | <u>.                                    </u>     |          | <u></u>            | 上            | L.       |

If more than 150 claims or 10 actions staple additional sheet here